## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	247	thruster and ion and solid and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/07 10:07
L2	10	(thruster and ion and solid and electrode).clm.	US-PGPUB; USPAT	OR	ON	2009/05/07 10:07
S1	356	(60/247).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 10:34
<b>S</b> 2	505	(60/253).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 10:34
<b>S3</b>	184	(60/254).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 10:34
S4	333	(60/256).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 10:34
S5	10	(("5847315") or ("5924278") or ("6153976") or ("6269629") or ("6373023")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 10:36
S6	122	("0667435"   "3178883"   "3221212"   "3239130"   "3360682"   "3401156"   "3425223"   "3447322"   "3575003"   "3636709"   "3657028"   "3729351"   "3790416"   "3791893"   "3798087"   "3898112"   "3926696"   "3984072"   "4070212"   "4111728"   "4128996"   "4143314"   "4152891"   "4203787"   "4325124"   "4369079"   "4507161"   "4537375"   "4548033"   "4577461"   "4585191"   "4632714"   "4696705"   "4701227"   "4787579"   "4800716"   "4806180"   "4821508"   "4821509"   "4825646"   "4836255"   "4865667"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 10:38

		"4919367"   "4937456"   "4994123"   "4995231"   "5035757"   "5133518"   "5140525"   "5305971"   "5312073"   "5349532"   "5382050"   "5383631"   "5411615"   "5415429"   "5424449"   "5425231"   "5439191"   "5439537"   "5458706"   "5460668"   "5462306"   "5466313"   "5472231"   "5472647"   "5507891"   "5528502"   "5545272"   "5611947"   "5626315"   "5687933"   "5738308"   "5813217"   "5924278"   "5947421"   "6153976").PN. OR ("5847315"   "5924278"   "6153976"   "6269629"   "6373023").URPN.				
<b>S</b> 7	0	("thrusterand(electrodeorelectric) andsolidandpropellant").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:03
S8	285	thruster and (electrode or electric) and solid and propellant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 12:04
S9	94	(60/233).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:46
S10	39	(60/234).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:47
S11	121	(60/240).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:47
S12	5	(("3898798") or ("6153976")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:47
S13	356	(60/247).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:48

S14	505	(60/253).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:48
S15	184	(60/254).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:48
S16	333	(60/256).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:48
S17	122	"3221212"   "3239130"     "3360682"   "3401156"     "3425223"   "3447322"     "3575003"   "3636709"     "3657028"   "3729351"     "3790416"   "3791893"     "3798087"   "3898112"     "3926696"   "3984072"     "4070212"   "4111728"     "4128996"   "4143314"     "4152891"   "4203787"     "4325124"   "4369079"     "4507161"   "4537375"     "4585191"   "4632714"     "4585191"   "4632714"     "4696705"   "4701227"     "4787579"   "4800716"     "4806180"   "4821508"     "4821509"   "4825646"     "4836255"   "4865667"     "4994123"   "4995231"     "5035757"   "5133518"     "5140525"   "5305971"     "5312073"   "5349532"     "5382050"   "5383631"     "5411615"   "5415429"     "5424449"   "5425231"     "542911"   "5439537"     "5458706"   "5460668"     "5462306"   "5466313"     "5472231"   "5472647"     "5507891"   "5528502"     "5507891"   "5528502"     "553976")   PN. OR ("5847315"     "5924278"   "6153976"     "6153976"   PN. OR ("5847315"     "5924278"   "6153976"     "6269629"   "6373023"   URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01

S18	1565	S9 S10 S11 S12 S13 S14 S15 S16 S17	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 12:52
S19	234	S18 and electr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 12:55
S20	182	S19 and thrust	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 12:56
S21	136	S19 and solid	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 12:56
S22	371	(60/202).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:26
S23	247	(60/203.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	mOR	OFF	2009/05/06 09:27
S24	281	(60/224).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:27
S25	193	(60/225).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:27
S26	505	(60/253).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:27
S27	184	(60/254).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:27
S28	333	(60/256).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 09:27
S29	1962	S22 S23 S24 S25 S26 S27 S28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/06 09:31
<b>S</b> 30	622	S29 and solid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/06 09:31

<b>S31</b>	271	S30 and (electrode or igniter)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/06 09:31
S32	72	S31 and ion\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/06 09:32
\$33	5	(US-20080087003-\$ or US- 20030033797-\$).did. or (US- 6769241-\$ or US-6153976-\$ or US-5924278-\$).did.	US-PGPUB; USPAT	OR	ON	2009/05/06 10:03
S34	1	S33 and ion	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 10:14

## 5/7/2009 10:10:16 AM

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